

<p align="center"><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p align="center"><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: SAEG163.005APC  First Named Inventor: Takao Yamamoto  Int'l Application No.: PCT/JP2004/003137  Int'l Filing Date: March 10, 2004  Priority Date Claimed: March 17, 2003  Title: NOBEL METAL/MAGNETIC METAL OXIDE  COMPOSITE FINE PARTICLES AND PRODUCTION  METHOD THEREOF  Express Mail Label No.: EV309072524US</p>
<p><b>Direct all correspondence to Customer No.: 20995</b> <span style="float: right;">Date: September 19, 2005 Page 1 of 2</span></p>	

**10/549785**

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The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

- |                   |                     |
|-------------------|---------------------|
| 1. Takao Yamamoto | 2. Takashi Nakagawa |
| 3. Kenji Okitsu   | 4. Satoshi Seino    |

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 6 pages.
- (X) Recordation form cover sheet and Assignment in 4 total pages (cover sheet & assignment).
- (X) Cover page of PCT publication WO 2004/083124 A1.
- (X) International Search Report.
- (X) Return prepaid postcard.

<b>NATIONAL PHASE UTILITY APPLICATION</b> <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: SAEG163.005APC First Named Inventor: Takao Yamamoto Int'l Application No.: PCT/JP2004/003137 Int'l Filing Date: March 10, 2004 Priority Date Claimed: March 17, 2003 Title: NOBEL METAL/MAGNETIC METAL OXIDE COMPOSITE FINE PARTICLES AND PRODUCTION METHOD THEREOF Express Mail Label No.: EV309072524US
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Date: September 19, 2005  
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**FILING FEES:**

FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was ISA and claims are novel		1640 (\$0)		\$400
(2) USPTO was the ISA		1641 (\$100)		
(3) Foreign Search Report Enclosed		1642 (\$400)		
(4) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$0)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	19 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	3 - 3 = 0	1614 (\$200)	0 x 200 =	\$0
Multiple Dep. Claim		1616 (\$360)		\$0
Application Size Fee	0 - 100 = 0	1681 (\$250)	0 x 250 =	\$0
Late English Translation		1618 (\$130)		
Assignment		8021 (\$40)	1 x 40 =	\$40
			<b>TOTAL FEE DUE</b>	<b>\$940</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				<b>\$0</b>

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
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**J005 Rec'd PCT/PTO 19 SEP 2005****Daniel E. Altman**MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : SAEG163.005APC  
**Applicant(s)** : Yamamoto et al.  
**For** : NOBEL METAL/MAGNETIC METAL  
OXIDE COMPOSITE FINE PARTICLES  
AND PRODUCTION METHOD THEREOF  
**Attorney** : Daniel E. Altman  
**"Express Mail" Label No.** : EV309072524US  
**Date of Deposit** : September 19, 2005

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 6 pages; Declaration and Power of Attorney in 3 pages; Assignment and Recordation Cover Sheet in 4 pages; English translation of International Application, including drawings in 58 pages; cover page of PCT publication; International Search Report; PCT/IB/308; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Nelson Merida

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